

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application Of:	)	Confirmation No.: 5249
	)	
Lyubov RYABOVA, et al.	)	Group Art Unit: 1652
	)	
U.S. Application Number: 10/522,879	)	Examiner: Rebecca E. PROUTY
	)	
Filing Date: September 30, 2005	)	
	)	
Int'l Application No.: PCT/IB2003/003936	)	
	)	
Int'l Filing Date: July 25, 2003	)	

For: METHODS AND COMPOSITIONS FOR *IN VITRO*  
SYNTHESIS OF BIOLOGICAL MACROMOLECULES IN A  
CELL-FREE SYSTEM ENRICHED WITH ATP-  
SULFURYLASE

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Sir:

This Amendment is filed in reply to the non-final Office Action mailed from the U.S. Patent and Trademark Office ("USPTO") on May 2, 2007 regarding the above-captioned application. This Amendment is being submitted within the shortened statutory period for reply; therefore, it is believed that fees are due in connection with this Amendment. However, if the USPTO determines that any fees, including fees for the extension of time, are due, the Commissioner is hereby authorized to charge any such fees to the undersigned's Deposit Account No. 50-0206.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this Amendment.

**Remarks** begin on page 5 of this Amendment.